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APR 08 200504-11-05  
JC10 Rec'd PCT/PTO 08 APR 2005 PCTP

PTO-1390 (Rev. 02-2005)

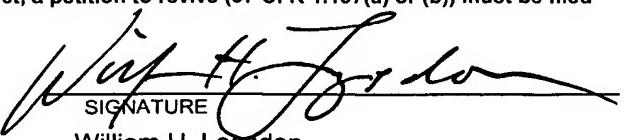
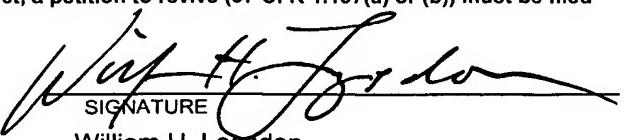
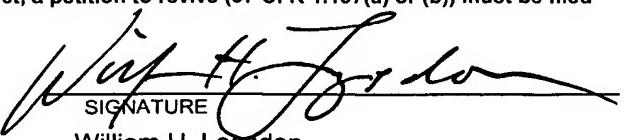
Approved for use through 3/31/2007. OMB 0651-0021  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>2316-051059</b> U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>107530842</b>
INTERNATIONAL APPLICATION NO. <b>PCT/KR2003/000017</b>	INTERNATIONAL FILING DATE <b>06 January 2003 (06.01.2003)</b>	PRIORITY DATE CLAIMED <b>10 October 2002 (10.10.2002)</b>
<b>TITLE OF INVENTION</b> <b>PROFILE GASKET AND COMPOSITION THEREOF</b>		
<b>APPLICANT(S) FOR DO/EO/US</b> Young Sig JUN Assignee:		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> </p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> </p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ul> </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
<b>Items 11 to 20 below concern document(s) or information included:</b>		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: WO Front Pg w/Spec, Claims, Drwgs &amp; Search Rpt. (22 pp.)</p>		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/530842</b>		INTERNATIONAL APPLICATION NO. PCT/KR2003/000017		ATTORNEY'S DOCKET NUMBER <b>2316-051059</b>																																																																																																																																																																																															
<p>The following fees have been submitted</p> <table border="1"> <tr> <td colspan="2">21. <input checked="" type="checkbox"/> Basic national fee.....</td> <td>\$300</td> <td colspan="3">CALCULATIONS PTO USE ONLY</td> </tr> <tr> <td colspan="2">22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....</td> <td>\$100</td> <td>\$</td> <td>300</td> <td></td> </tr> <tr> <td colspan="2">All other situations.....</td> <td>\$200</td> <td>\$</td> <td>200</td> <td></td> </tr> <tr> <td colspan="2">23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....</td> <td>\$100</td> <td>\$</td> <td>400</td> <td></td> </tr> <tr> <td colspan="2">International Search Report prepared and provided to the Office.....</td> <td>\$400</td> <td>\$</td> <td>400</td> <td></td> </tr> <tr> <td colspan="2">All other situations.....</td> <td>\$500</td> <td>\$</td> <td>900</td> <td></td> </tr> <tr> <td colspan="6"><b>TOTAL OF 21, 22 and 23 = \$ 900</b></td> </tr> <tr> <td colspan="6"> <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). 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See 37 CFR 1.27. Fees above are reduced by ½.         </td> </tr> <tr> <td colspan="6"><b>SUBTOTAL = \$ 900</b></td> </tr> <tr> <td colspan="6">Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</td> </tr> <tr> <td colspan="6"><b>TOTAL NATIONAL FEE = \$ 900</b></td> </tr> <tr> <td colspan="6">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property</td> </tr> <tr> <td colspan="6"><b>TOTAL FEES ENCLOSED = \$ 1030</b></td> </tr> <tr> <td colspan="6"> <table border="1"> <tr> <td>Amount to be refunded:</td> <td>\$</td> </tr> <tr> <td>Amount to be charged:</td> <td>\$</td> </tr> </table> </td> </tr> <tr> <td>a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1030.00</u> to cover the above fees is enclosed.</td> <td colspan="5"></td> </tr> <tr> <td>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</td> <td colspan="5"></td> </tr> <tr> <td>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. <u>23-0650</u>. A duplicate copy of this sheet is enclosed.</td> <td colspan="5"></td> </tr> <tr> <td>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</td> <td colspan="5"></td> </tr> <tr> <td colspan="6">NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</td> </tr> <tr> <td colspan="6">SEND ALL CORRESPONDENCE TO:</td> </tr> <tr> <td colspan="6">William H. Logsdon The Webb Law Firm 436 Seventh Avenue, 700 Koppers Building Pittsburgh, PA 15219-1845 Telephone: (412) 471-8815 Facsimile: (412) 471-4094</td> </tr> <tr> <td colspan="6">             SIGNATURE            William H. Logsdon            NAME            22,132            REGISTRATION NUMBER         </td> </tr> </table>						21. <input checked="" type="checkbox"/> Basic national fee.....		\$300	CALCULATIONS PTO USE ONLY			22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4).....		\$100	\$	300		All other situations.....		\$200	\$	200		23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....		\$100	\$	400		International Search Report prepared and provided to the Office.....		\$400	\$	400		All other situations.....		\$500	\$	900		<b>TOTAL OF 21, 22 and 23 = \$ 900</b>						<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). 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10/530842

Customer No. 28289

JC12 Rec'd PCT/PTC 08 APR 2005

Application No. Not Yet Assigned  
Paper Dated April 8, 2005  
In Reply to USPTO Correspondence of N/A  
Attorney Docket No. 2316-051059

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : Not Yet Assigned  
Applicant : Young Sig JUN.  
Filed : Concurrently Herewith  
Title : PROFILE GASKET AND COMPOSITION THEREOF  
  
International Application : No. PCT/KR2003/000017  
International Filing Date : 06 January 2003  
Priority Date Claimed : 10 October 2002

MAIL STOP PCT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

LETTER RECOGNIZING ATTORNEYS

Sir:

Enclosed are appropriate papers for initiating the national phase of the above-identified PCT application, comprising a specification, claims, abstract and drawings. A Preliminary Amendment is also enclosed.

Please accept the application for purposes of granting a filing date and recognize William H. Logsdon, Russell D. Orkin and Paul M. Reznick, Registration Nos. 22,132, 25,363 and 33,059, respectively, as attorneys in this application, pending the filing of a formal Declaration and Power of Attorney.

10/530842

Application No. Not Yet Assigned  
Paper Dated April 8, 2005  
In Reply to USPTO Correspondence of N/A  
Attorney Docket No. 2316-051059

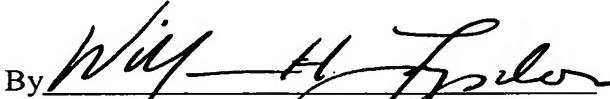
Customer No. 28289  
JC12 Rec'd PCT/PTC 08 APR 2005

Kindly direct all communications relating to this application to **William H.**

**Logsdon.**

Respectfully submitted,

THE WEBB LAW FIRM

By 

William H. Logsdon  
Registration No. 22,132  
Attorney for Applicant  
700 Koppers Building  
436 Seventh Avenue  
Pittsburgh, PA 15219-1845  
Telephone: 412-471-8815  
Facsimile: 412-471-4094  
E-mail: webblaw@webblaw.com

10/530842

JC12 Rec'd PCT/PTC 08 APR 2005

PATENT APPLICATION/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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IN RE APPLICATION OF: ATTORNEY'S DOCKET NUMBER

**Young Sig JUN** **2316-051059**

**PCT/KR2003/000017**

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ENTITLED

**PROFILE GASKET AND COMPOSITION THEREOF**

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P. O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATE**

"Express Mail" Label Number **EL971228382US**

Date of Deposit **April 8, 2005**

I hereby certify that the following attached paper or fee

**Transmittal Letter To The United States  
Designated/Elected Office (DO/EO/US) Concerning A  
Filing Under 35 U.S.C. 371 (original and two (2) copies) And  
Check In The Amount Of \$1030.00 For Filing Fee And Late Declaration Surcharge;  
Letter Recognizing Attorneys (2 pp.);  
Preliminary Amendment;  
WO 2004/033974 Front Page, Specification, Claims, Drawings & Search Report  
(22 pp.)**

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**Kara A. Berthold**  
(Typed name of person mailing paper or fee)

*Kara A. Berthold*  
(Signature of person mailing paper or fee)